REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			Total Rs. 944822-00	
			ST - 18896-00	
			VAT - 37793-00	
			Cess - 9448-00	
			CBT - 945-00	
			LR - 10393-00	
			Fine - 3600-00	
			Adj. 810075-00	
			Cheque: 863747-00	

BR/184/30.6.17.

SBR - 38/17-18 dt- 30/6/17

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183649

l No. Premeasurements : First and final bill:

e of work Improvements of Road and From drains in Amrutha To halli in SC Colony in 1st and

e of Contractor of nature of Agency 3rd cross in ward no-07 - by ataraya nagara:

of commencement of work.....

Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
2	3	4	5	6	7	8
Est cost-	Rs. 30-00 lakhs					
Job code:-	007-15-000050					
Head of Account:-	P1878					
A.S. No:-	AS/CE/YNR/183/14-15; date: 11-02-15					
T.S. No:-	TS/SE/YNR/46/14-15; date: 11-02-15					
Tender price:-	2863206.59					
Agr No:-	No. BBMP/EE/BTP/279/15-16; date: 03-03-16					
Work order No:-	No. BBMP/EE/BTP/WO/279/15-16; date: 03-03-16.					
Date of completion:-	29-06-17					
Date of recording:-	29-06-17					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.01:- Premeasurements recorded on: 25-04-17						
	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2m and an average lift upto 0.5m, excavated surface levelled and side neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification complete as per specifications:						
	Colony main road:.	02	30.00	0.80	0.75	= 36.00	
		02	15.00	0.80	0.75	= 18.00	
	1st cross - Rtls	01	30.00	0.80	0.75	= 18.00	
		01	20.00	0.80	0.75	= 12.00	

erial No. .....
ame of work .....
ame of Contractor of nature of Agency..
ate of commencement of work.....

Date	Full description, etc, of work
1	2
	2nd cross Rtls
	3rd cross - Rtls
	other side:
	cross roads
	cross roads
	Amruthahalli colony r

MENT BOOK

Dimensions			Contents	Reference to last Measurem
ength 4	Breadth 5	Depth 6	7	8
ed on: 25-04-17				
anual means in ordinary soil				
throw upto 2m and an average				
are levelled and side				
oth to be levelled neatly after				
per specification complete as				
30.00	0.80	0.75	= 36.00	
35.00	0.80	0.75	= 38.00	
0.00	0.80	0.75	= 18.00	
20.00	0.80	0.75	= 12.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183650

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
	2	3	Length 4	Breadth 5	Depth 6	7	8
	2nd cross RHS	02	30.00	0.80	0.75	= 36.00	
		02	17.00	0.80	0.75	= 20.40	
	3rd cross - RHS	01	30.00	0.80	0.75	= 18.00	
		01	30.00	0.80	0.75	= 18.00	
		01	6.30	0.80	0.75	= 3.78	
	other side:	01	30.00	0.80	0.75	= 18.00	
		01	30.30	0.80	0.75	= 36.18	
	cross roads	02	22.00	0.80	0.75	= 26.4	
	cross roads	02	22.00	0.80	0.75	= 26.4	
	Amruthahalli colony rd	01	30.00	0.80	0.75	= 18.0	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		01	22.00	0.80	0.75	= 13.20	
	1st cross - LHS	02	30.00	0.80	0.75	= 36.00	
	1st cross - LHS	02	23.50	0.80	0.75	= 28.20	
	2nd cross - LHS	02	30.00	0.80	0.75	= 36.00	
		02	26.00	0.80	0.75	= 31.20	
	cross road	02	22.00	0.80	0.75	= 26.40	
	Dead end road	01	30.00	0.80	0.75	= 18.00	
		01	30.00	0.80	0.75	= 18.00	
		01	28.00	0.80	0.75	= 16.80	
						528.96 cum	
	Qty Upto	501.20 cum					

As per WO-No
AE(civil)

erial No. .....
ame of work .....
ame of Contractor of nature of Agency...
ate of commencement of work.....

Date	Full description, etc, of work
	2
	Item No.02:- Premeasur Providing and 1:4:8 with OPC cement metal coarse aggreg machine mixed, Genera compacted in foundat of machinery, curing DRAIN - BOTTOM:-

ENT BOOK

Dimensions			Contents	Reference to last Measurem
th	Breadth 5	Depth 6	7	8
0	0.80	0.75	= 13.20	
0	0.80	0.75	= 36.00	
0	0.80	0.75	= 28.20	
0	0.80	0.75	= 36.00	
0	0.80	0.75	= 31.20	
0	0.80	0.75	= 26.40	
	0.80	0.75	= 18.00	
	0.80	0.75	= 18.00	
0	0.80	0.75	= 16.80	
			528.96 cum	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183651

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.01:- Premeasurements recorded on: 28-4-17						
	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40mm and down size graded granite metal coarse aggregate @ 0.85 cum and fine aggregate @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications:						
	DRAIN - BOTTOM:-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Colony main road:-	02	30.00	0.80	0.15	= 7.20	
		02	15.00	0.80	0.15	= 3.60	
	1st cross - RHS:-	01	30.00	0.80	0.15	= 3.60	
		01	20.00	0.80	0.15	= 2.40	
	2nd cross - RHS-	01	30.00	0.80	0.15	= 3.60 x 2 =	7.20
		01	17.00	0.80	0.15	= 2.04 x 2 =	4.08
	3rd cross- RHS	01	30.00	0.80	0.15	= 3.60	
		01	36.30	0.80	0.15	= 4.40	
	other side:	01	30.00	0.80	0.15	= 3.60	
		01	30.30	0.80	0.15	= 3.64	
	Cross roads:	02	22.00	0.80	0.15	= 5.28	
		02	22.00	0.80	0.15	= 5.28	

erial No. .....
ame of work .....
ame of Contractor of nature of Agency.....
ate of commencement of work.....

Date	Full description, etc, of work
1	2
	Amuthahalli colony road:-
	1st cross - LHS
	2nd cross - LHS
	cross road
	Dead end road:
	28/4/17

Assistant Executive Enginee
Kodigehalli Sub Division,

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
30.00	0.80	0.15	= 7.20	
15.00	0.80	0.15	= 3.60	
30.00	0.80	0.15	= 3.60	
20.00	0.80	0.15	= 2.40	
30.00	0.80	0.15	= 3.60 X 2 = 7.20	
17.00	0.80	0.15	= 2.04 X 2 = 4.08	
30.00	0.80	0.15	= 3.60	
36.30	0.80	0.15	= 4.40	
30.00	0.80	0.15	= 3.60	
30.30	0.80	0.15	= 3.64	
22.00	0.80	0.15	= 5.28	
22.00	0.80	0.15	= 5.28	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183652

Cal No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Amuthahalli colony road:-	01	30.00	0.80	0.15	= 3.60	
		01	22.00	0.80	0.15	= 2.64	
	1st cross - LHS	02	30.00	0.80	0.15	= 7.20	
		02	23.50	0.80	0.15	= 5.64	
	2nd Cross - LHS	02	30.00	0.80	0.15	= 7.20	
		02	26.00	0.80	0.15	= 6.24	
	cross road	02	22.00	0.80	0.15	= 5.28	
	Dead end road:	01	30.00	0.80	0.15	= 3.60	Abstd. N.D AE(W7)
		01	30.00	0.80	0.15	= 3.60	
		01	28.00	0.80	0.15	= 3.36	
						102.19 cum	

Assistant Executive Engineer.
Kodigehalli Sub Division.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 03:- Premeasurements recorded on: 27.5.17						
	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15cm thick layers and well compacted including vibrating curing etc, with all lead and lift etc, complete.						
	DRAIN BOTTOM:-						
	colony main road:	02	30.00	0.80	0.15	= 7.20	
		02	15.00	0.80	0.15	= 3.60	
	1st cross - RHS	01	30.00	0.80	0.15	= 3.60	
		01	20.00	0.80	0.15	= 2.40	

erial No. .....
ame of work .....
ame of Contractor of nature of Agency.....
ate of commencement of work.....

Date	Full description, etc, of work
1	2
	2nd cross- RHS
	3rd cross - RHS
	other side:
	cross roads:
	cross roads
	Amruthahalli colony ro

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
ded	on:	27.5.17		
cement	concrete using 20mm and down			
and	fine aggregates of ready			
laid in	15cm thick layers and well			
curing	etc, with all lead and			
0.00	0.80	0.15 = 7.20		
5.00	0.80	0.15 = 3.60		
0.00	0.80	0.15 = 3.60		
.00	0.80	0.15 = 2.40		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183653

rial No. .....
me of work ..... From ..... To .....
me of Contractor of nature of Agency.....
te of commencement of work.....

ate	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2nd cross- RHS	02	30.00	0.80	0.15	= 7.20	
		02	17.00	0.80	0.15	= 4.08	
	3rd cross - RHS	01	30.00	0.80	0.15	= 3.60	
		01	36.30	0.80	0.15	= 4.40	
	other side:	01	30.00	0.80	0.15	= 3.60	
		01	30.30	0.80	0.15	= 3.64	
	cross roads:	02	22.00	0.80	0.15	= 5.28	
	cross roads	02	22.00	0.80	0.15	= 5.28	
	Amruthahalli colony rd	01	30.00	0.80	0.15	= 3.60	
		01	22.00	0.80	0.15	= 2.64	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		02	30.00	0.80	0.15	= 7.20	
	1st cross - LHS	02	23.50	0.80	0.15	= 5.64	
	2nd cross - LHS	02	30.00	0.80	0.15	= 7.20	
		02	26.00	0.80	0.15	= 6.24	
	Cross road	02	22.00	0.80	0.15	= 5.28	
	Dead end road	01	30.00	0.80	0.15	= 3.60	
		01	30.00	0.80	0.15	= 3.60	
		01	28.00	0.80	0.15	= 3.36	
						102.24 cum	
	Covering slab:						
	Colony main road:-	02	30.00	0.60	0.10	= 3.60	
		02	15.00	0.60	0.10	= 1.80	
	1st cross - RHS	01	30.00	0.60	0.10	= 1.80	

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	2nd cross - RHS
	Other side: 3rd cross RHS
	Cross roads
	Cross roads
	Amruthahalli colony m.

MENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
30.00	0.80	0.15	= 7.20	
23.50	0.80	0.15	= 5.64	
30.00	0.80	0.15	= 7.20	
26.00	0.80	0.15	= 6.24	
22.00	0.80	0.15	= 5.28	
30.00	0.80	0.15	= 3.60	
30.00	0.80	0.15	= 3.60	
28.00	0.80	0.15	= 3.36	
			102.24 cum	
30.00	0.60	0.10	= 3.60	
15.00	0.60	0.10	= 1.80	
30.00	0.60	0.10	= 1.80	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183654

erial No. ..... From ..... To .....
me of work .....
me of Contractor of nature of Agency.....
te of commencement of work.....

Date	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		01	20.00	0.60	0.10	= 1.20	
	2nd cross- RHS:	02	30.00	0.60	0.10	= 3.60	
		02	17.00	0.60	0.10	= 2.04	
	other side: 3rd cross RHS	01	30.00	0.60	0.10	= 1.80	
		01	36.30	0.60	0.10	= 2.18	
		01	30.00	0.60	0.10	= 1.80	
		01	30.30	0.60	0.10	= 1.82	
	cross roads	02	22.00	0.60	0.10	= 2.64	
	cross roads	02	22.00	0.60	0.10	= 2.64	
	Amruthahalli colony m.road	01	30.00	0.60	0.10	= 1.80	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Main bill:-						
	Item No.01:-						
	Earthworks excavation by manual means in ordinary soil involving an average horizontal throw ...,						
	Qty vide page No. 1837/183650 →		501.20				
	cum.						
	At the rate of Rs. 102.11 →					51178-	
						51177.50	
	Item No.05:-						
	Lead for disposal of debris shall be payable ...,						
	Qty vide page No. 1837/183657 →		501.20				
	cum						
	At the rate of Rs. 78.15 →						
						39168.80	

APPROVED

NT BOOK

mensions			Contents	Reference to last Measurem
n ·	Breadth 5	Depth 6	7	8
			anual means in ordinary soil throw ··›	
3650 →			501.20 cum.	51178-
→				5117750
			shall be payable ··›	
183657 →			501.20 cum	
				39168.80

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183658

erial No. ..... From ..... To .....
ame of work .....
ame of Contractor of nature of Agency.....
ate of commencement of work.....

Date	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 02 - Providing and laying in position plain cement concrete of nominal mix 1:4:8 using 40mm and down size graded granite metal machine mixed., Qty vide page No. 1837/183652 →					102.19 cum.	477893.00
	At the rate of Rs. 4676.42 →						
	Item No. 03 - Providing and laying cement concrete using 20mm and down size						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	granite coasse aggregates and fine aggregates of ready mixed concrete for RCC works laid in 15cm thick layers.)						
	Qty vide page no: 183654 →					153.29 cum	864755 / 864744
	At the rate of Rs. 5641.30 →						
	Item No.08:-						
	Providing and removing centering, shuttering, strutting propping etc, and removal of form work for vertical surfaces						
	Qty vide page no. 1837 / 183656 →					183656 → 255.488 sqm	
	At the rate of Rs. 299.65 →						76554.582

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Numb
1	2	3
	Item No.04:-	
	Providing 7.177 steel straightening, cutting, and or welding whereever re	
	Qty vide page No.	
	At the rate of Rs:	
	Item No.06:-	
	Providing and con concrete blocks of size 400	

UREMENT BOOK

ber	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measure 8
		and fine aggregates of ready			
		laid in 15cm thick layers..)			
83654	→ 153.29 cum				864755
41.30 →					864744.0
ving centering, shuttering, strutting					
of form work for vertical surfaces					
337/183656 →	183656 →	255.489sqm			
9.65 →					76556.582

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183659

ial No. .....
me of work ..... From ..... To .....
me of Contractor of nature of Agency.....
te of commencement of work.....

Date	Full description, etc, of work 2	Number 3	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No.04:-						
	Providing T.M.T steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and or welding whereever required:						
	Qty vide page No. 1837/183657 →				3.299mtl.		
	At the rate of Rs: 75593.86 →						248703.80
	Item No.06:-						
	Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having a minimum average						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	minimum average compressive strength				4.00	N/mm² ..,	
	SIDEWALLS:-						
	Colony main road:	2x2=4	30.00	–	0.60	= 72.00	
		2x2=4	15.00	–	0.60	= 36.00	
	1st cross - RHS:	1x2=2	30.00	–	0.60	= 36.00	
		1x2=2	20.00	–	0.60	= 24.00	
	2nd cross - RHS:	2x2=4	30.00	–	0.60	= 72.00	
		2x2=4	17.00	–	0.60	= 40.80	
	3rd cross - RHS	1x2=2	30.00	–	0.60	= 36.00	
		1x2=2	36.30	–	0.60	= 43.56	
	other side:	1x2=2	30.00	–	0.60	= 36.00	
		1x2=2	30.30	–	0.60	= 36.36	

erial No. .....
ame of work .....
ame of Contractor of nature of Agency.....
ate of commencement of work.....

Date	Full description, etc, of work	Nu
	2	
	Cross roads:	2x
	Cross roads	2x
	Amruthahalli colony road	1x
		1x
	1st cross - LHS:	2x
		2x
	2nd cross - LHS	2x
		2x
	Cross road	2x

ENT BOOK

Dimensions			Contents	Refere- to las Measure
gth	Breadth 5	Depth 6	7	8
ef strength		4.00 N/mm² ...		
0.00	–	0.60 =	72.00	
0.00	–	0.60 =	36.00	
0.00	–	0.60 =	36.00	
0.00	–	0.60 =	24.00	
0.00	–	0.60 =	72.00	
0.00	–	0.60 =	40.80	
0.00	–	0.60 =	36.00	
0.30	–	0.60 =	43.56	
0.00	–	0.60 =	36.00	
0.30	–	0.60 =	36.36	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183660

ial No. .....
me of work ..... From ..... To .....
me of Contractor of nature of Agency.....
e of commencement of work.....

ate	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Cross roads:	2x2=4	22.00	–	0.60	= 52.80	
	Cross roads	2x2=4	22.00	–	0.60	= 52.80	
	Amuthahalli colony road:	1x2=2	30.00	–	0.60	= 36.00	
		1x2=2	22.00	–	0.60	= 26.40	
	1st cross - bts:	2x2=4	30.00	–	0.60	= 72.00	
		2x2=4	23.50	–	0.60	= 56.40	
	2nd cross - bts	2x2=4	30.00	–	0.60	= 72.00	
		2x2=4	23.50	–	0.60	= 56.40	
	Cross road	2x2=4	22.00	–	0.60	= 52.80	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Dead end road:-	1x2=2	30.00	-	0.60	= 36.00	
		1x2=2	30.00	-	0.60	= 36.00	
		1x2=2	28.00	-	0.60	= 33.60	
						1021.928 sqm	
	At the rate of Rs: 9	27.50	→				947912.50
	Item No.12:-						
	Providing 12mm thick cement plaster in single coat with cement mortar 1:6 to brick masonry including rounding off corners wherever required smooth rendering: as per specifications:						
	SIDE WALLS:-						
	Colony main road:	04	30.00	-	0.60	= 72.00	

UREMENT BOOK

ber	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measure 8
=2	30·00	–	0·60	= 36·00	
2	30·00	–	0·60	= 36·00	
2	28·00	–	0·60	= 33·60	
				1021·928 sqm	
58 →					947912·50
ement plaster in single coat with					
asonry including rounding off corner					
ring: as per specifications:					
	30·00	–	0·60	= 72·00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183661

al No. .....
ne of work ..... From ..... To .....
ne of Contractor of nature of Agency.....
e of commencement of work.....

te	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		04	15·00	–	0·60	= 36·00	
	1st cross - RHS	02	30·00	–	0·60	= 36·00	
		02	20·00	–	0·60	= 24·00	
	2nd cross - RHS	02	30·00	–	0·60	= 72·00	
		02	17·00	–	0·60	= 40·80	
	3rd cross - RHS:	02	30·00	–	0·60	= 36·00	
		02	36·30	–	0·60	= 43·56	
	other side:	02	30·00	–	0·60	= 30·00	
		02	30·30	–	0·60	= 36·36	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross roads:	4	22.00	–	0.60	= 52.80	
	Cross roads:	4	22.00	–	0.60	= 52.80	
	Amruthahalli colony road:	02	30.00	–	0.60	= 36.00	
		02	22.00	–	0.60	= 26.40	
	1st cross - LHS:	04	30.00	–	0.60	= 72.00	
		04	23.50	–	0.60	= 56.40	
	2nd cross - LHS	04	30.00	–	0.60	= 72.00	
		04	26.00	–	0.60	= 56.40	
	Cross road	04	22.00	–	0.60	= 52.80	
	Dead end road	02	30.00	–	0.60	= 36.00	
		02	30.00	–	0.60	= 36.00	

erial No. .....
ame of work .....
ame of Contractor of nature of Agency....
ate of commencement of work.....

Date	Full description, etc, of work
1	2
	At the rate

CE/E
29/6/1
Assistant Executive Engi
Kodigehalli Sub Divisi
Yelahanka Zone, B.B.M
Bangalore.

UREMENT BOOK

Number	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measure 8
	22.00	–	0.60	= 52.80	
	22.00	–	0.60	= 52.80	
	30.00	–	0.60	= 36.00	
	22.00	–	0.60	= 26.40	
	30.00	–	0.60	= 72.00	
	23.50	–	0.60	= 56.40	
	30.00	–	0.60	= 72.00	
	26.00	–	0.60	= 56.40	
	22.00	–	0.60	= 52.80	
	30.00	–	0.60	= 36.00	
	30.00	–	0.60	= 36.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183662

al No. .....
ne of work ..... From ..... To .....
ne of Contractor of nature of Agency.....
e of commencement of work.....

te	Full description, etc, of work 2	Number 3	Dimensions: Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		02	28.00	–	0.60	= 33.60	
						1021.92	89.00
	At the rate of Rs:		153.40 →				156769.00
					GRAND TOTAL: –		2862920.00
							M. 28.62918 – W

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

29/6/17

N.L.P.W. N.D
AE(W)
29/6/17

MEASUREMENT BOOK

Royalty charges:-

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Jelly		Sand	Cement	
Sl. No.	Item / Qty / Unit:	Co-eff	Qty	Co-eff	Qty	Co-eff	Qty.
03	20mm ↓ - cum - 153.29	0.96	147.15	0.48	73.58	-	-
02	40mm ↓ - cum - 102.19	0.90	91.97	0.45	45.98	-	-
			239.12		119.56		

ABSTRACT:-

01)	Coarse - Aggregate:	239.12	x108	Rs/cum	= 25814.96
02)	Fine - aggregate:	119.56	x103	Rs/cum	= 12314.70

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CERTIFICATE:-						
	1) certified that the work done by the contractor is satisfactory						
	2) certified that debris has been removed from the worksite.						
	M.Lpll.N.D. AE (WT)						
	Accepted all measurements w/r full and Final settlements.						
	CA. Mangalpet)						

Serial No. .....

Name of work ..... Fro

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Dead-end road: (1x28)m; Cross road (2x22m); 2nd cross (2x56.0); 1st cross LHS (2x53.50m); (1x 52m); Amm	

PLAN

MENT BOOK

Dimensions			Contents	Reference to last Measurement
ength 4	Breadth 5	Depth 6	7	8

by the contractor is satisfactory removed from the worksspot.

surements w/r
ctRements.

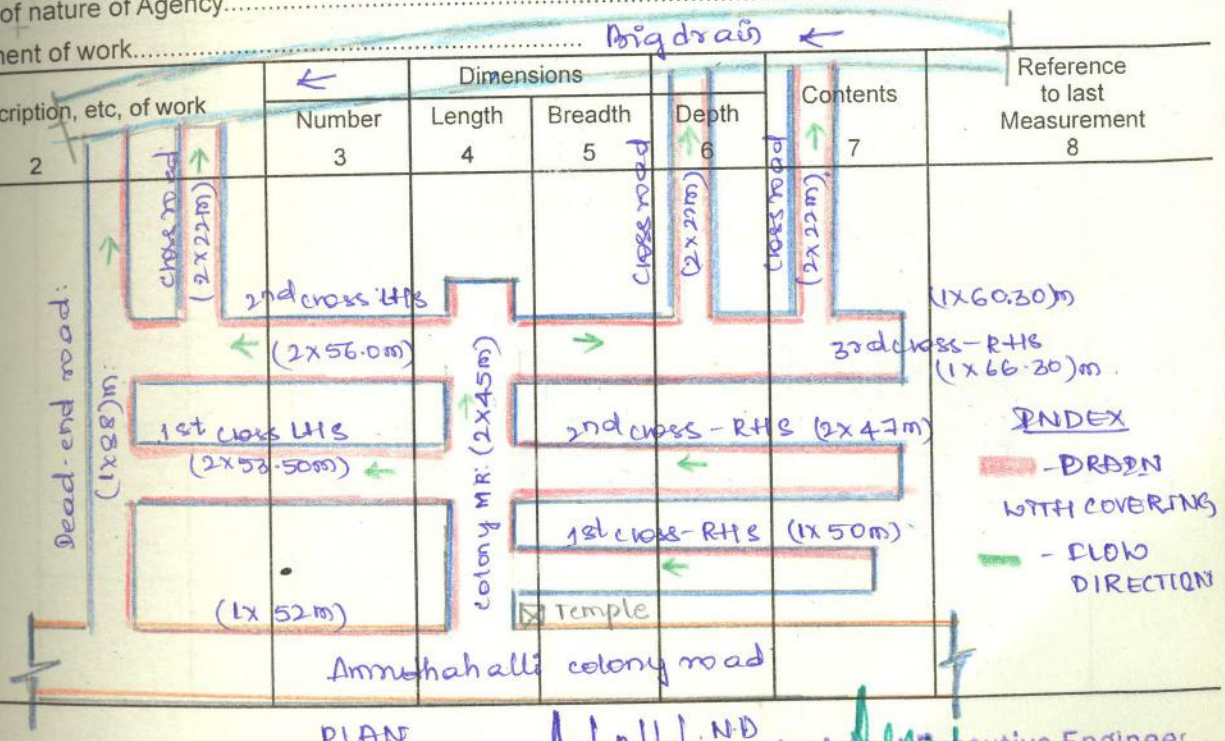
(A. Mangunelli)

M. A. R. 57 (Rule 116)
Measurement Book

No. B 183664

rial No. ..... From ..... To .....
me of work .....
me of Contractor of nature of Agency.....
te of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8



PLAN

A. Lalli. N.D
AE(WT)

Assistant Executive Engineer
Kodigehalli Sub Div

BR/184/30.6.17.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs: 28,62,918-00	
	28,62,918-00					IT- 28629-00	
	215306-00					VAT-114517-00	
	2647,612-00					Cess- 28629-00	
	Rs: Twenty six lakhs forty seven thousand six hundred and twelve only.					CSF- 2863-00	
						LR -37218-00	
						Fire- 3450-00	
						Adj- 215306-00	
						Chqe: 26,47,612-00	

30/06

Serial No. .....
Name of work .....
Name of Contractor of nature of Age
Date of commencement of work.....

Date	Full description, etc, of work
1	2